

Response to Office Action
SN 10/772,738
Customer No. 33354

AMENDED CLAIMS

This listing will replace all prior versions of the claims in the application.

1. (cancelled)
2. (currently amended) A device according to claim 1 wherein the scanning head
A laser device comprising:
 - a) at least one laser energy source for generating a laser beam;
 - b) a wand from which the laser beam emits, the wand being capable of being retained in a hand of a user and freely moved relative to the surface of the skin of a patient; and
 - c) a scanning head attached to the wand for receiving the laser beam and for directing the laser beam to a desired location wherein the scanning head comprises a single optical element to deflect the laser beam into the desired location that adapted to direct the laser beam into any location is in a hemisphere forward of the scanning head.
- 3 (currently amended) A device according to claim 4 2 wherein the single optical element is movable.
4. (previously amended) A device according to claim 3 wherein the single, movable optical element is a prism.
5. (previously amended) A device according to claim 3 wherein the single, movable optical element is a mirror.

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6. (currently amended) A device according to claim 1 wherein

A laser device comprising:

- a) at least one laser energy source for generating a laser beam;
- b) a wand from which the laser beam emits, the wand being capable of being retained in a hand of a user and freely moved relative to the surface of the skin of a patient; and
- c) a scanning head attached to the wand for receiving the laser beam and for directing the laser beam to a desired location wherein

the scanning head comprises a spindle mounted for rotation on a hollow shaft, ~~the single~~ an optical element mounted on the spindle and rotatable in a plane perpendicular to a plane of rotation of the spindle, a cam slidably mounted on the spindle and rotatable with the spindle, and a hinged arm joining the cam to the optical element such that sliding motion of the cam on the spindle causes rotation of the single optical element relative to the spindle.

- 7. (currently amended) A device according to claim 4 2 further comprising a scanner control for controlling the movement of the single optical element.
- 8. (currently amended) A device according to claim 4 2 wherein a scanner control controls a shape of a treatment zone.
- 9. (previously amended) A device according to claim 8 wherein the scanner control controls an energy distribution in a treatment zone.

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10. (previously amended) A device according to claim 8 wherein the scanner control controls a shape of a treatment zone and an energy distribution in the treatment zone.
11. (currently amended) A device according to claim 4 2 wherein the at least one laser energy source is a semiconductor diode.
12. (currently amended) A device according to claim 4 2 wherein the laser energy source generates a laser beam having a wavelength in the visible range.
13. (currently amended) A device according to claim 4 2 wherein the laser energy source generates a laser beam having a wavelength in the red range.
14. (currently amended) A device according to claim 4 2 further comprising a laser control for controlling the pulse repetition rate of the laser beam.
15. (currently amended) A device according to claim 4 2 wherein the device has a pulse repetition rate that is less than 100,000 Hz.
16. (currently amended) A device according to claim 4 2 comprising at least two laser energy sources, at least one of said laser energy sources emitting a visible laser beam.
17. (currently amended) A laser device comprising:
 - a) at least one laser energy source for generating a laser beam;

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- b) a wand from which the laser beam emits, the wand being capable of being retained in a hand of a user and freely moved relative to the surface of the skin of a patient; and
- c) a single optical element for causing the laser beam to rapidly scan and form a substantially static beam spot wherein the single optical element deflects the laser light in separate directions in a hemisphere forward of the single optical element, and is operatively controlled by a cam and a hinged arm attached to the cam.

18. (previously amended) A therapeutic laser device comprising:

- a) a laser energy source generating a laser beam;
- b) a wand from which the laser beams emit, the wand having an interior cavity and being capable of being retained in the hand of a user and freely moved relative to the surface of the skin of the patient;
- c) a scanning head mounted in the interior cavity of the wand for receiving the laser beam and for directing the laser beam into a desired location, the scanning head comprising a spindle mounted for rotation on a hollow shaft, an optical element mounted on the spindle and rotatable in a plane perpendicular to the plane of rotation with the spindle, a cam slidably mounted on the spindle and rotatable with the spindle, and a hinged arm

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joining the cam to the optical element such that sliding motion of
the cam on the spindle causes rotation of the optical element
relative to the spindle; and

- d) a control circuit for controlling the scanning head to direct the
laser beam to form a desired shape.